





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE ATTY DOCKET NO.: 5649-944 DATE: February 11, 2002

0/074309 PTC

UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR 1.53(b))

	BOX PATENT APPLICATION					
	Commissioner for Patents					
	Washington, DC 20231					
. #	Sir:					
4	Transmitted herewith for filing under 37 CFR 1.53(b) is: ☑ a patent application					
પ્ ≆	a Continuation a Divisional a Continuation-in-Part (CIP) Application of prior					
	application no.: and claims the benefit of Provisional Application No; filed					
1	Inventor(s) or Application Identifier:					
7	Young-man Ahn, Kyungki-do, Republic of Korea					
# 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4.	Jin-ho So, Kyungki-do, Republic of Korea					
	Byung-se So, Kyungki-do, Republic of Korea					
ā.	Seung-jin Seo, Kyungki-do, Republic of Korea					
dim.	Entitled: INTEGRATED CIRCUIT DEVICES HAVING DELAY CIRCUITS FOR CONTROLLING SETUP/DELAY TIMES OF DATA SIGNALS THAT ARE PROVIDED TO MEMORY DEVICES AND METHODS OF OPERATING SAME					
	Correspondence Address:					
	20792					
	PATENT TRADEMARK OFFICE					
	Enclosed are:					
	1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing)					
	2. Z 23 pages of Specification (including 31 claims)					
	3. 2 7 sheets of Formal Drawings (35 USC 113)					
	 4.					
	b. copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below]					
	c. DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application)					
	5. Application Data Sheet. See 37 CFR 1.76					
	6 Incorporation By Reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under					
	Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated					

by reference therein.

<u>ئے</u>
7
7
IJ
Ī
≘
ΠJ
==
Ŋ

 7. ☐ Microfiche Computer Program (Appendix) 8. ☐ Assignment papers (cover sheet(s) and document(s)) 9. ☐ Applicant claims small entity status. See 37 CFR 1.27. 10. ☐ Information Disclosure Statement and PTO-1449 11. ☐ Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.) 12. ☐ English Translation Document 13. ☐ Certified Copy of Korean Application No. 2001-8141; Filed 02/19/01. 14. ☐ Sequence Listing/ Sequence Listing Diskette a. ☐ computer readable copy b. ☐ paper copy c. ☐ statement in support 15. ☐ An Associate Power of Attorney 16. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 17. ☐ Other: The fee has been calculated as shown below: 								
	Column 1	Column 2	Small Entity	Large Entity				
BASIC FEE	No. Filed	No. Extra	Rate Fee \$370.00	Rate Fee \$ 740.00				
BASIC FEE			\$370.00	\$ 740.00				
TOTAL CLAIMS	31 - 20 =	11	x 09 = \$	x 18 = \$ 198.00				
INDEP CLAIMS	6 - 3 =	3	x 42 = \$	x 84 = \$252.00				
MULTIPLE Deper	ndent Claims Prese	+ 140 = \$	+ 280 = \$					
If the difference in Col. 1 i.	s less than zero, Enter	Total \$	Total \$1190.00					
Recordation fee (\$ Please charge my I The Commissioner associated with thi a. Additional fi	ount of \$1230.00 i 40.00). Deposit Account N is hereby authoriz s communication t ling fees under 37	s enclosed to co lo. 50-0220 in t ed to credit ove to Deposit Acco CFR 1.16 for p	over the filing fee, P he amount of \$.00 f rpayments or charge	_	ıs fee.			

Respectfully submitted,

D. Scott Moore Registration No. 42,011

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EV 015663482 US

Date of Deposit: February 11, 2002

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: BOX PATENT APPLICATION, Commissioner for Patents, Washington, DC 20231.

Traci A. Brown